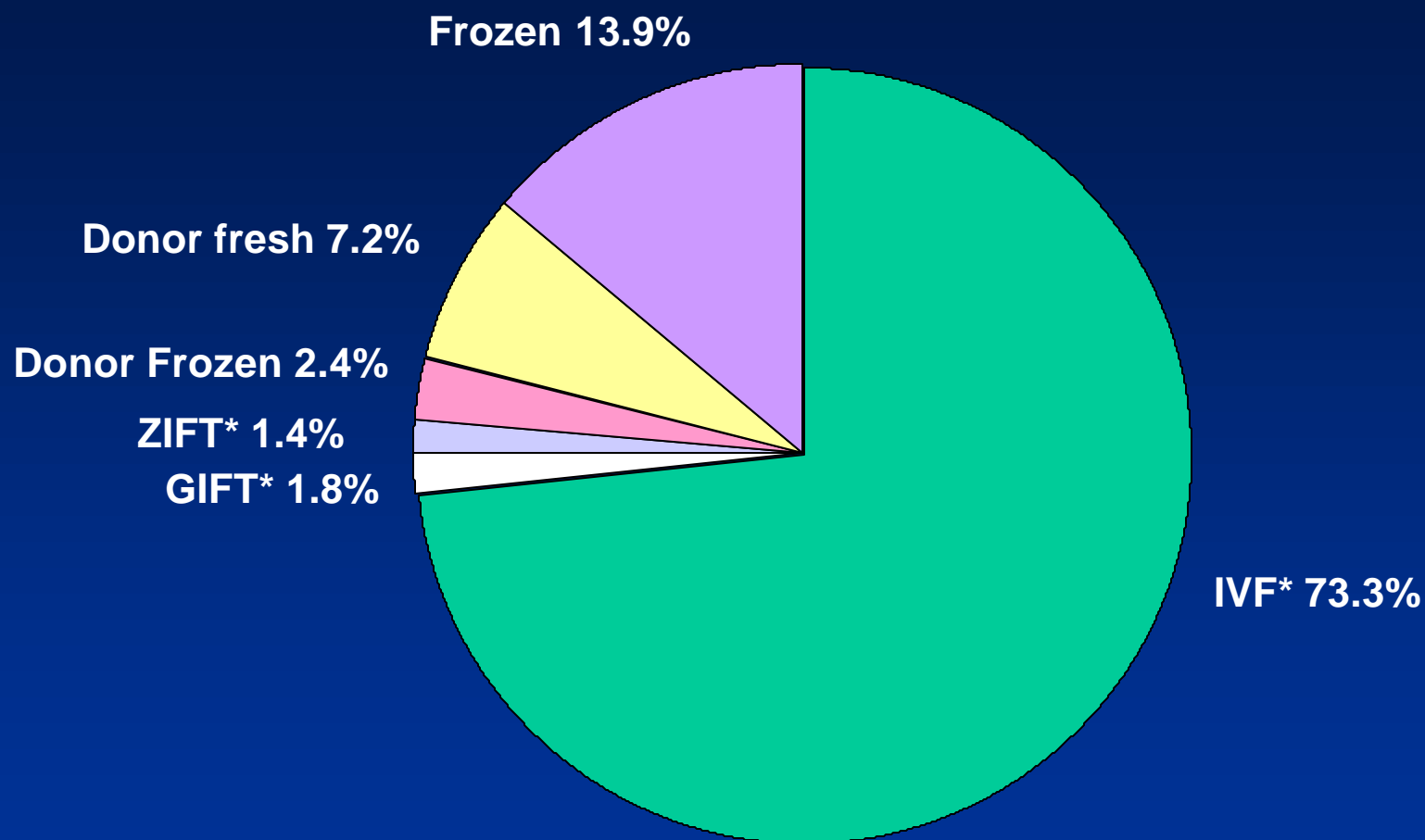


## **Data Reported - 1998**

- **360 clinics reported**
  - 30 clinics in operation in 1998 did not report.
- **80,634 cycles reported**
  - 61,650 fresh, non-donor
  - 11,228 frozen, non-donor
  - 5,828 fresh, donor
  - 1,928 frozen, donor



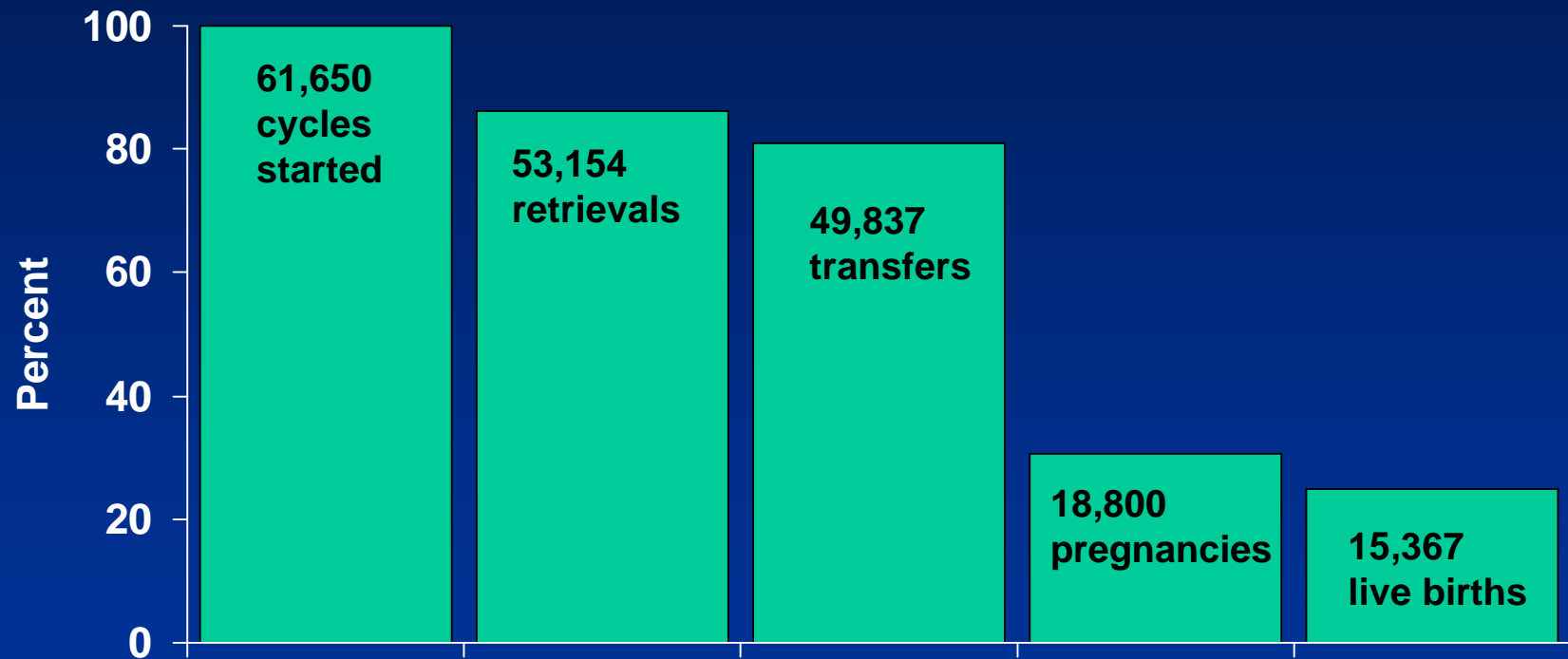
# Types of ART Procedures – United States, 1998



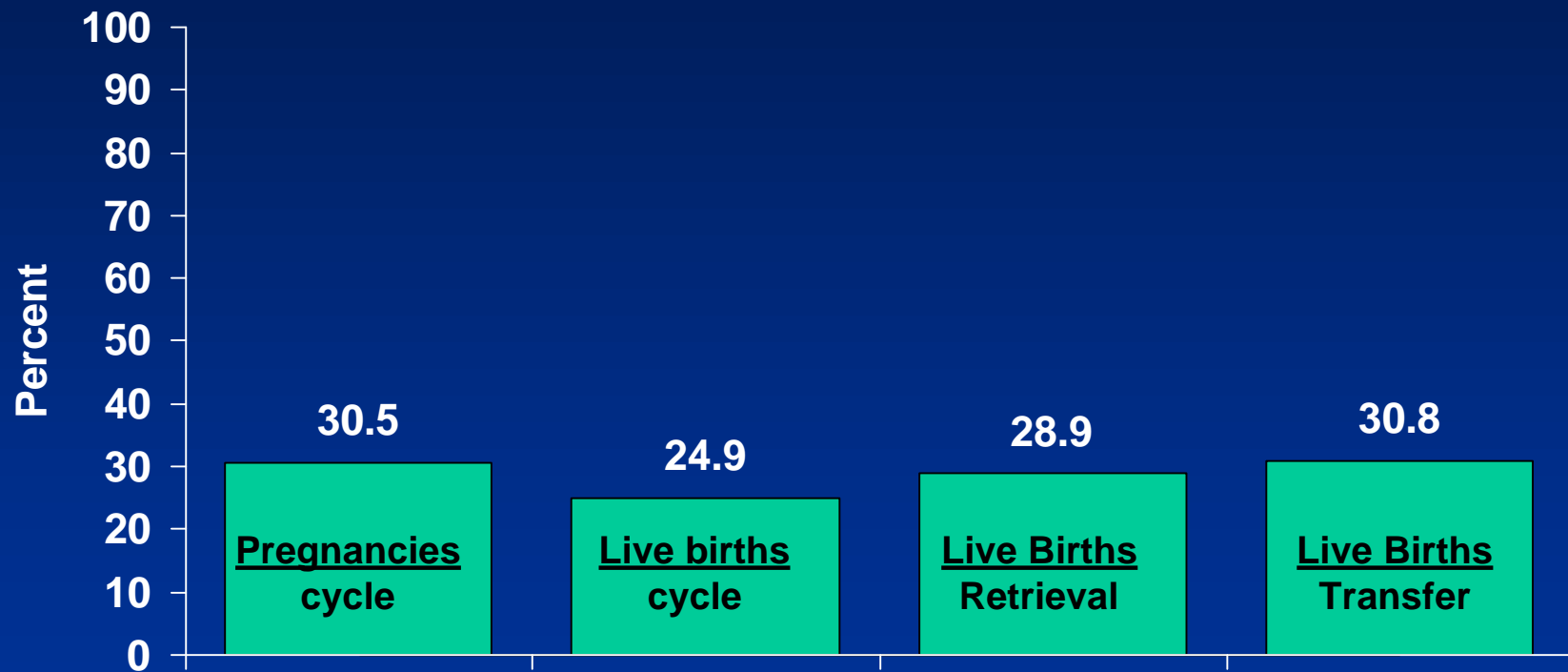
\* Fresh, nondonor cycles, IVF, ZIFT, and GIFT cycles using donor eggs or frozen embryos are included in "donor" or "frozen" categories.



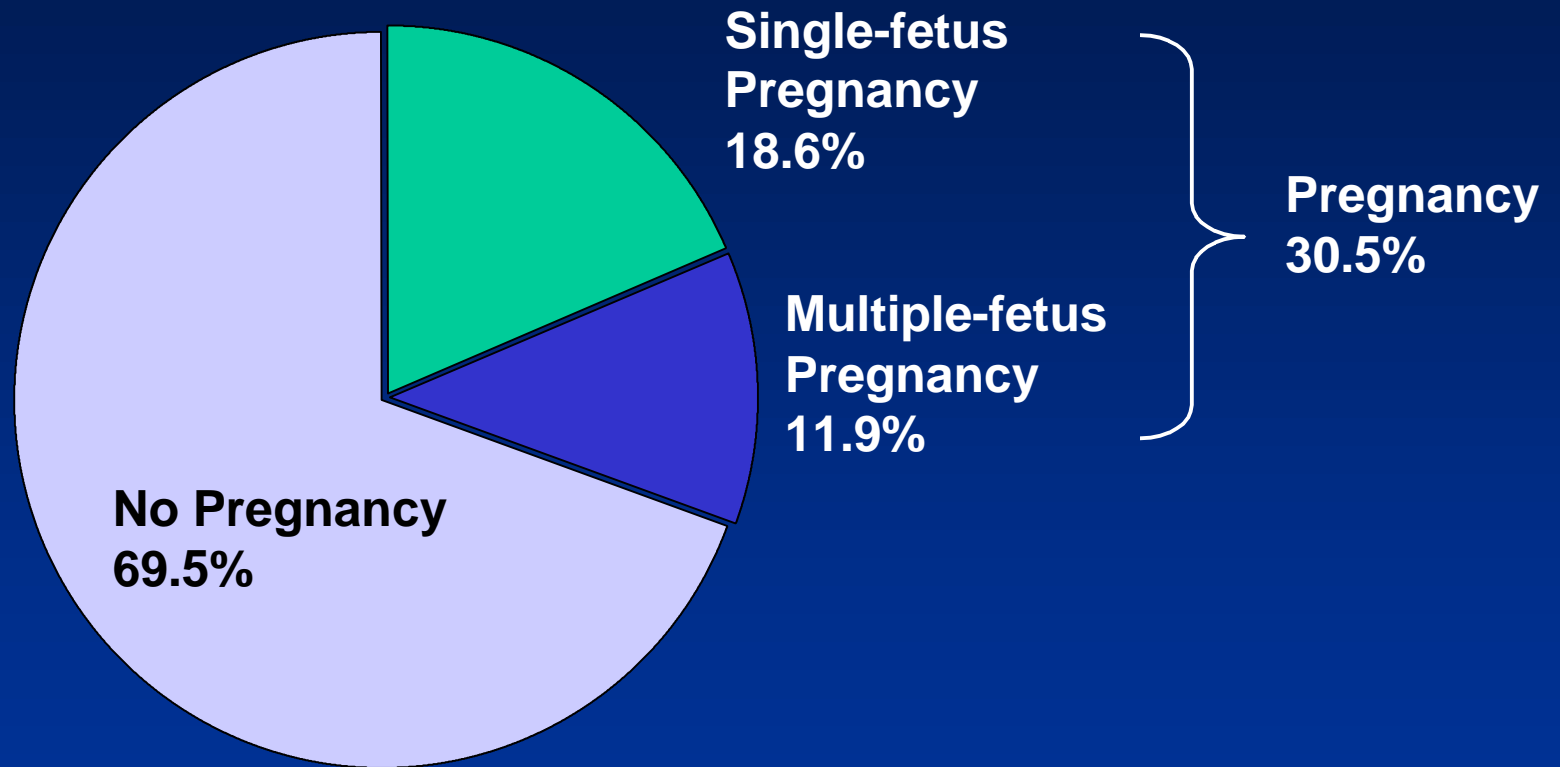
## Outcome of ART Cycles Using Fresh, Non-Donor Eggs or Embryos, by Stage, 1998



## Success Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Different Measures, 1998



## Results of ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998



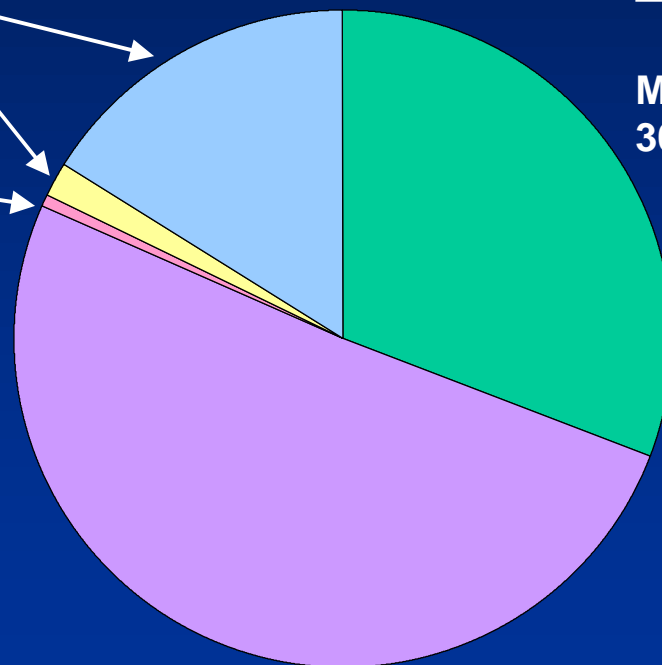
# Outcomes of Pregnancies Resulting from ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998

## Adverse Pregnancy Outcomes

Miscarriages 16.1%

Induced Abortions 1.6%

Stillbirths 0.5%



## Total Live Births

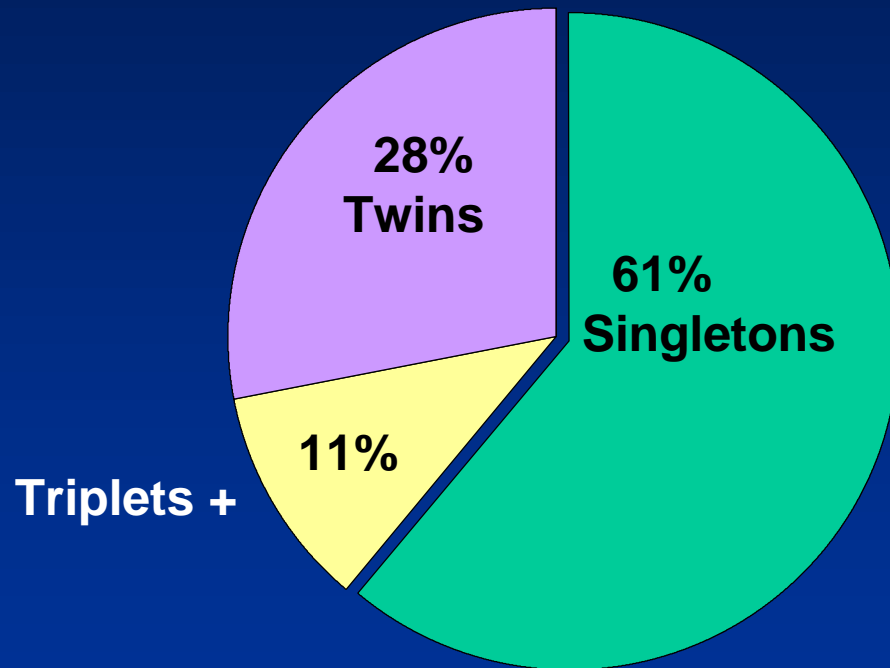
Multiple Infant Births  
30.9%

Singleton Births  
50.9%



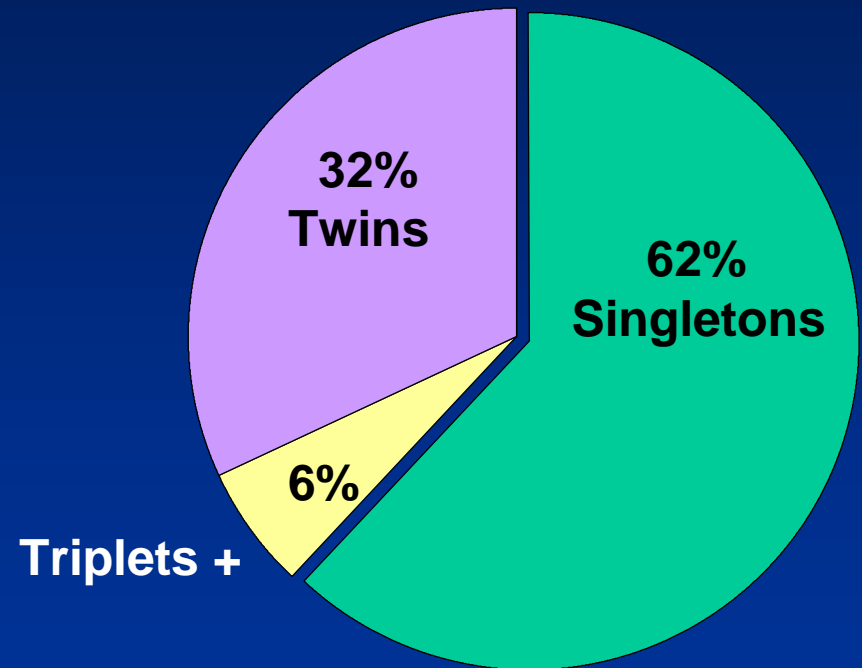
# **Risk of Having Multiple-Fetus Pregnancy and Multiple-Infant Live Birth from ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998**

**Total Multiple-Fetus Pregnancies**



**18,800 Pregnancies**

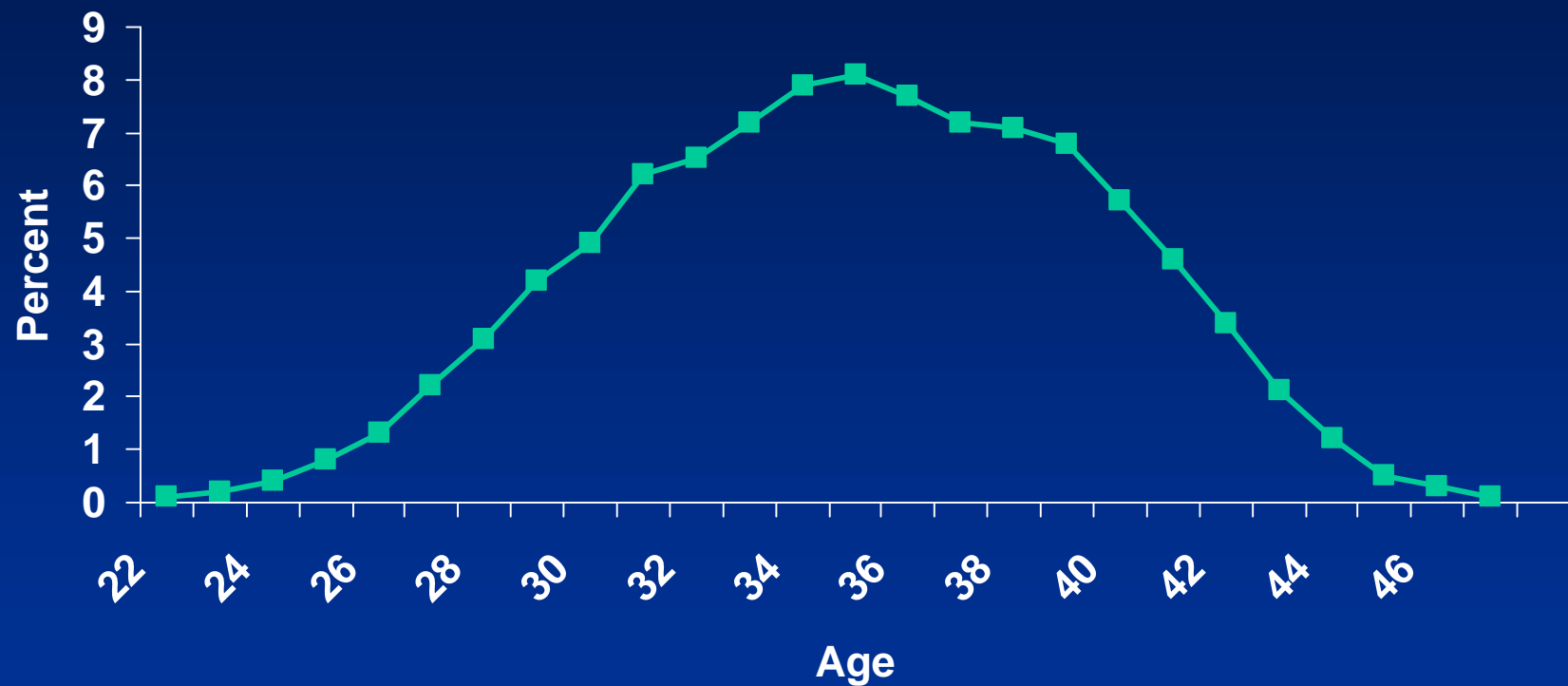
**Total Multiple-Infant Live Births**



**15,367 Live Births**

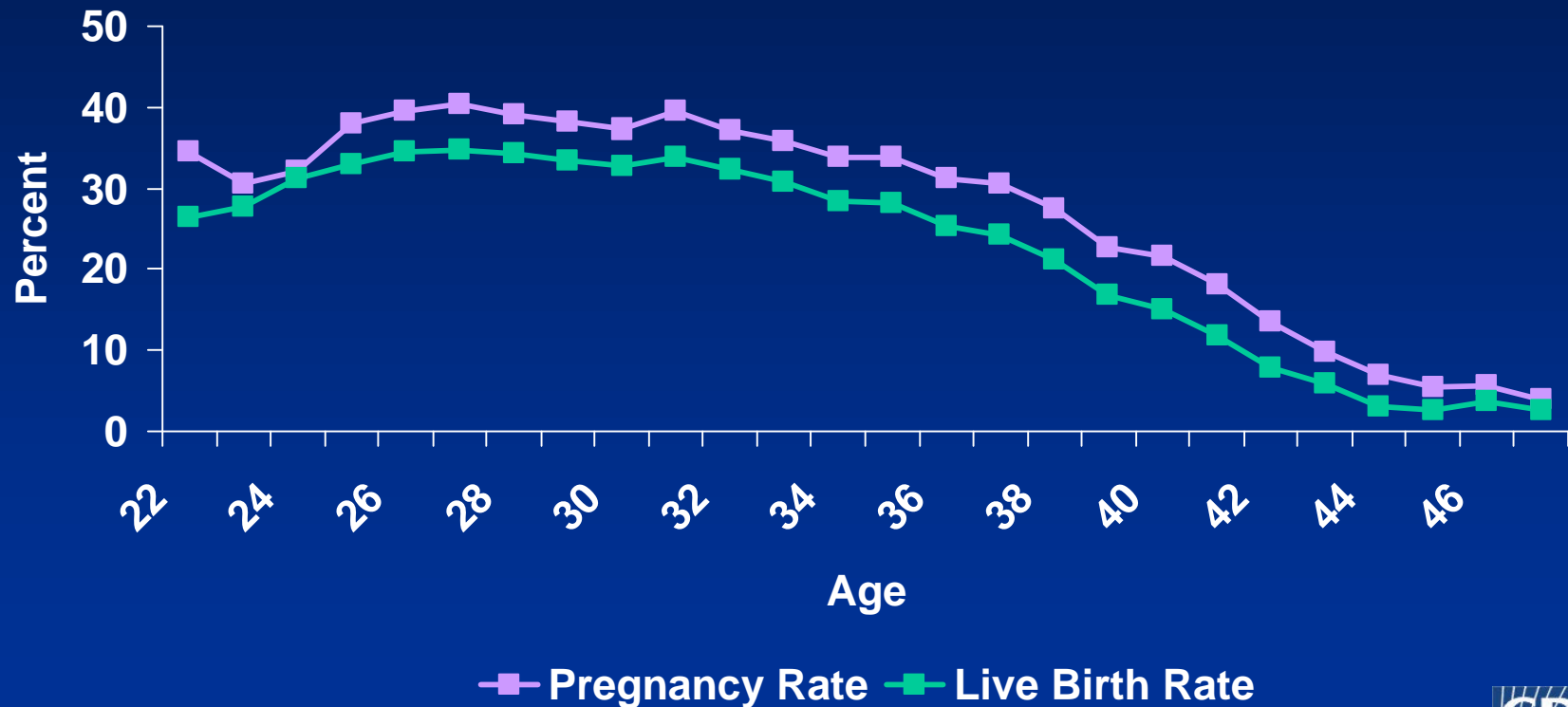


## Age Distribution of Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998

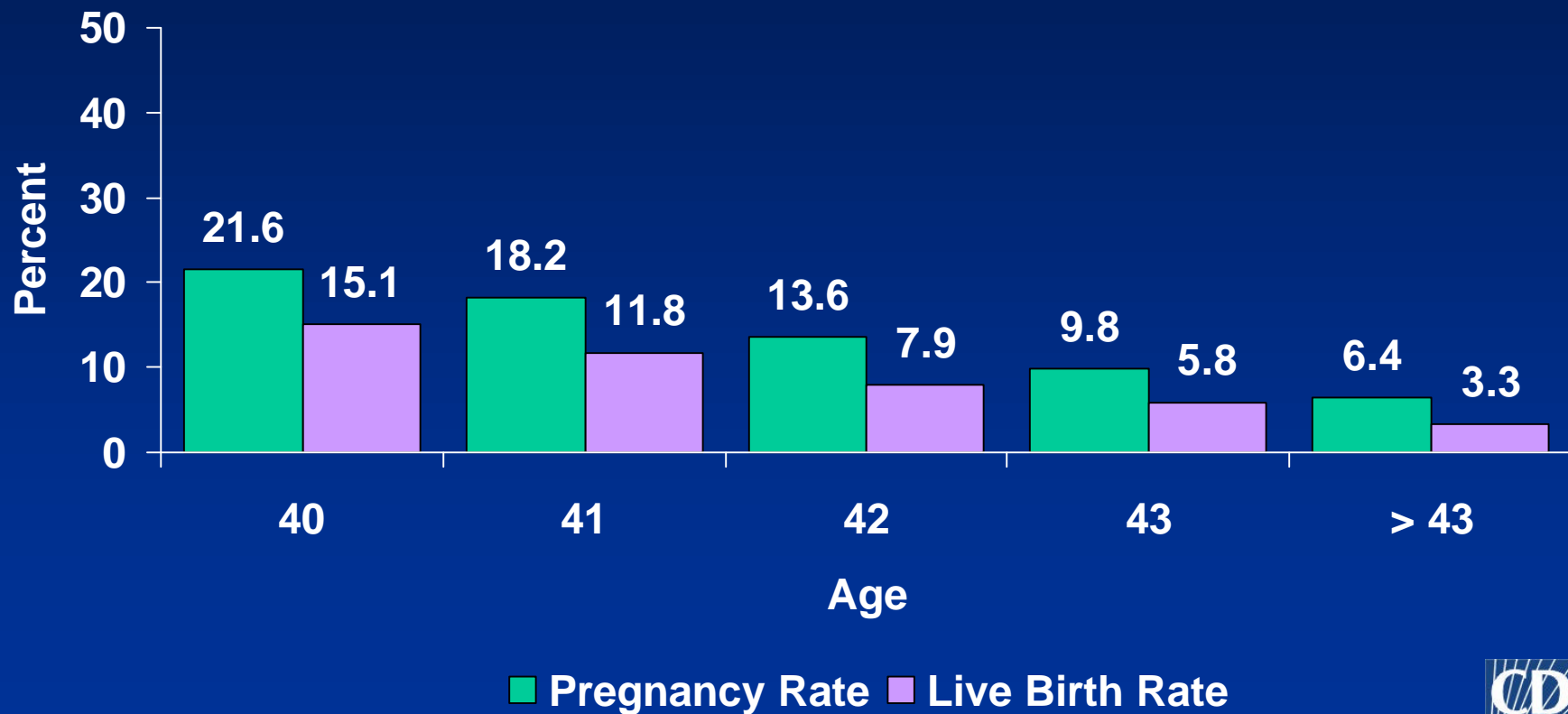




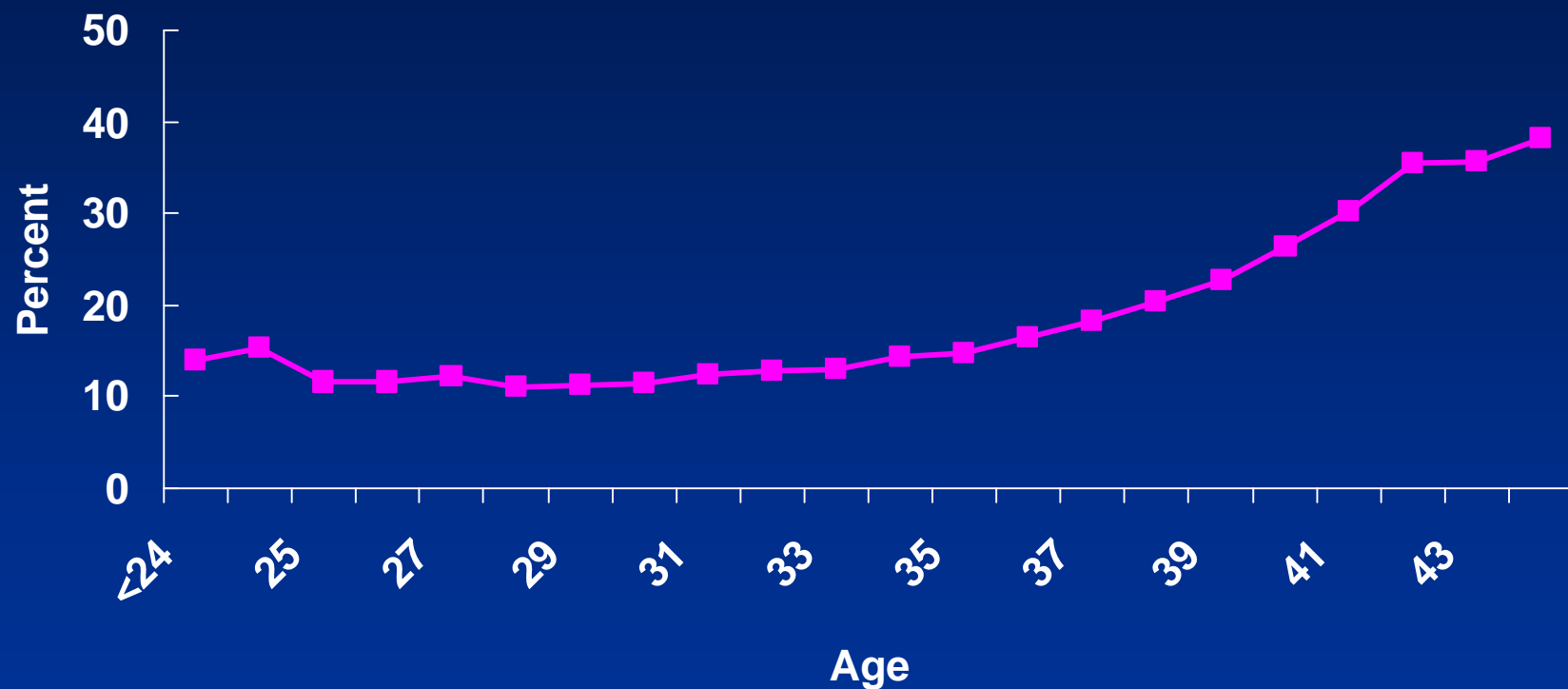
# Pregnancy and Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Age of Woman, 1998



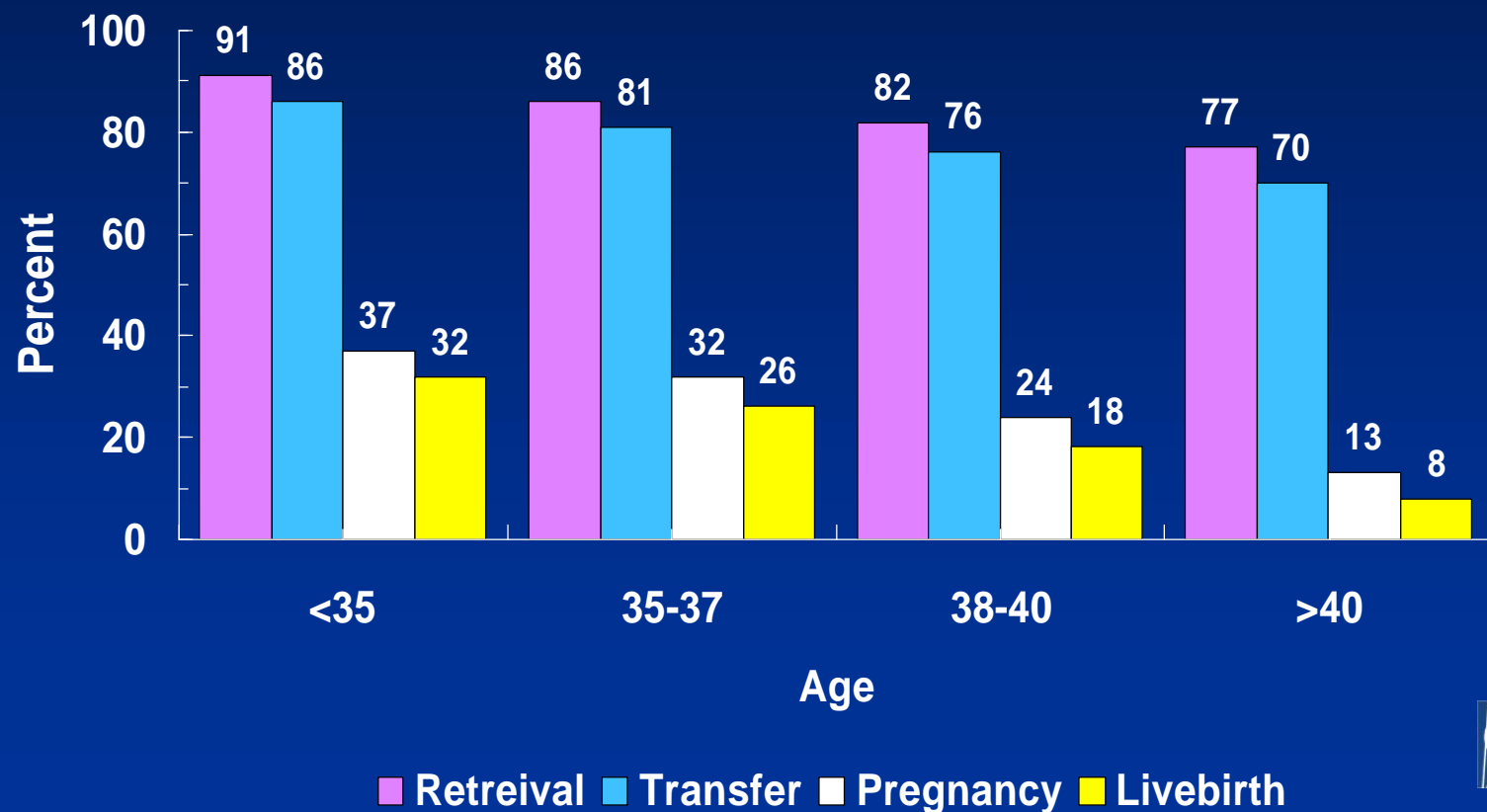
## Pregnancy and Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos Among Women Age 40 and Older, 1998



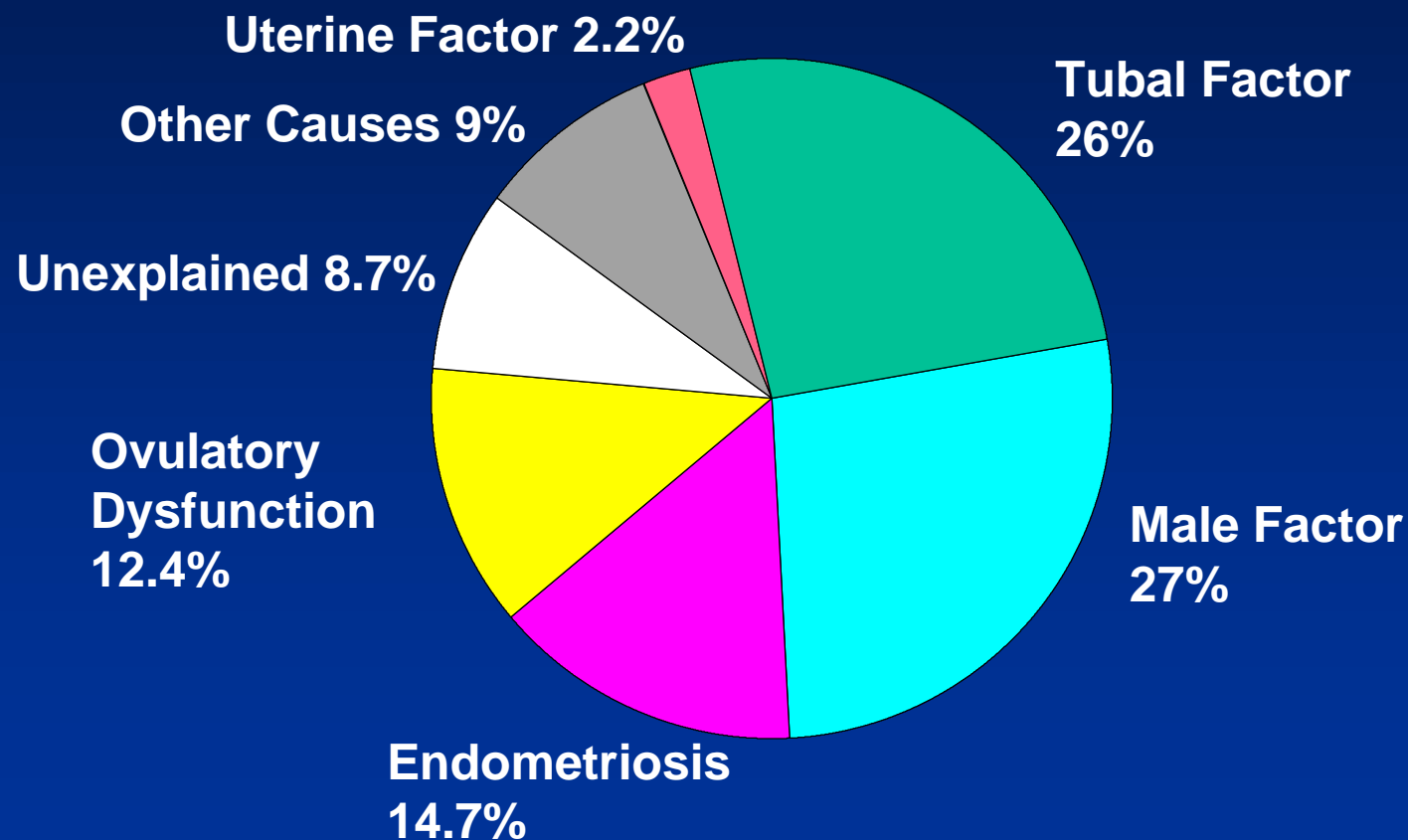
## Miscarriage Rates Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Age of Woman, 1998



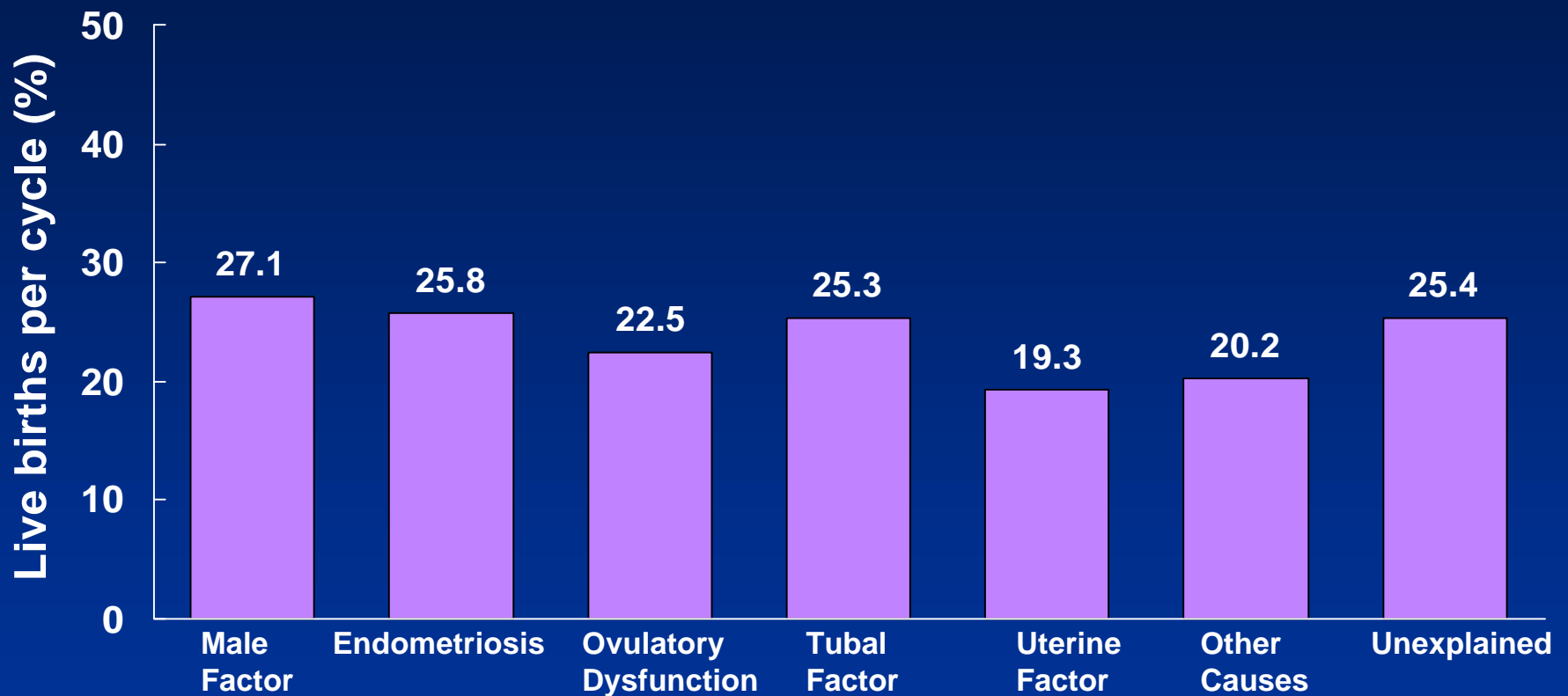
# Outcomes of ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Stage and Age Group, 1998



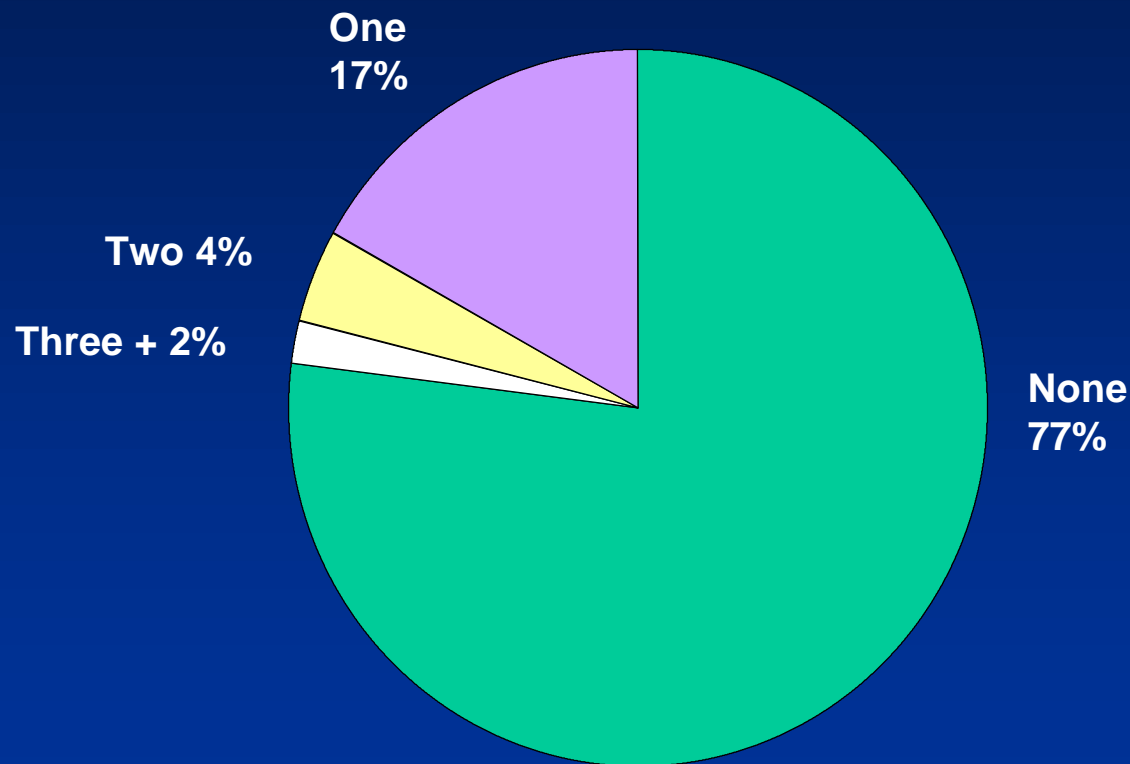
# Primary Diagnoses Among Couples Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998



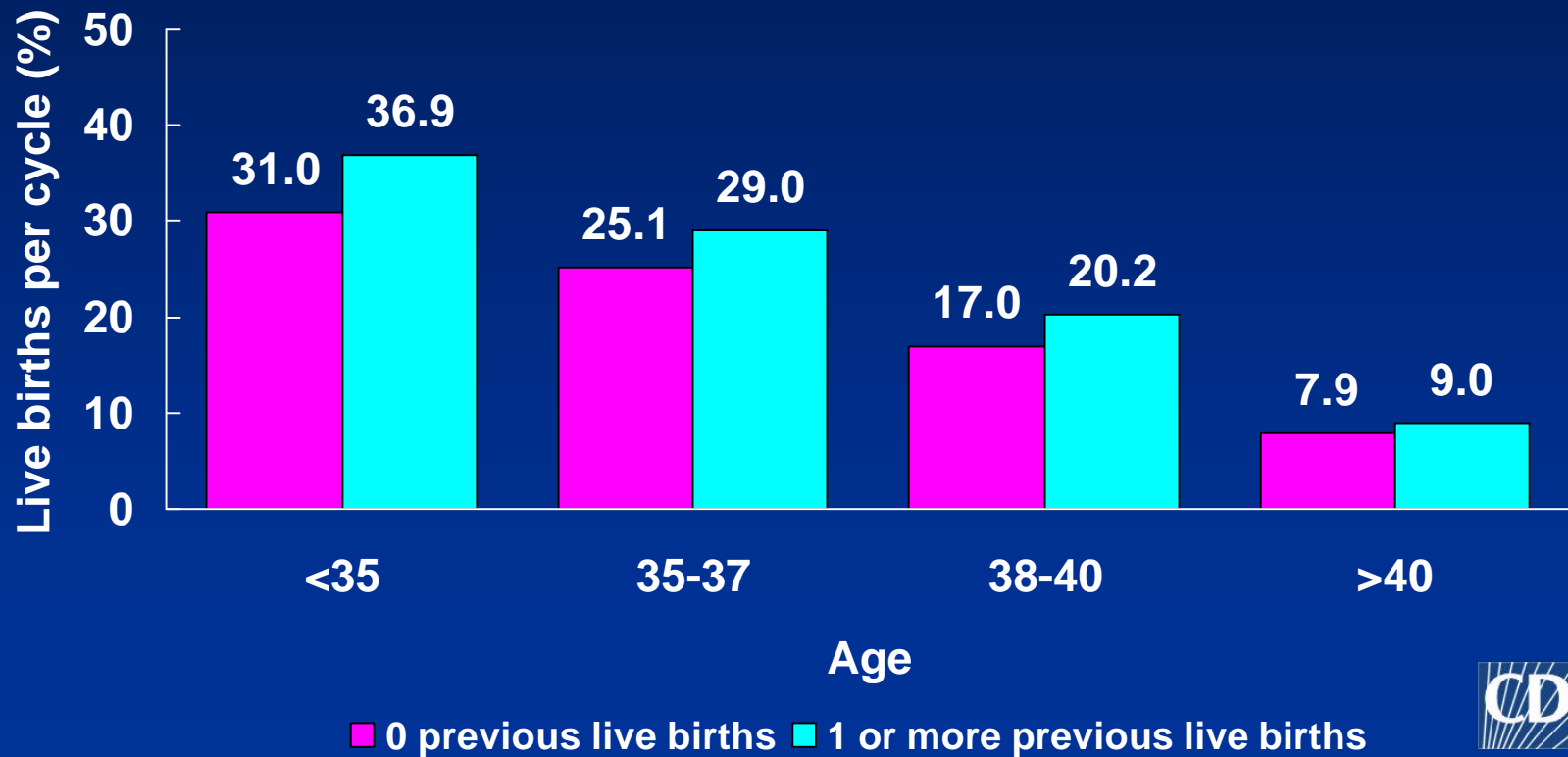
## Live Birth Rates Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Primary Diagnosis, 1998



## Number of Previous Births Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998

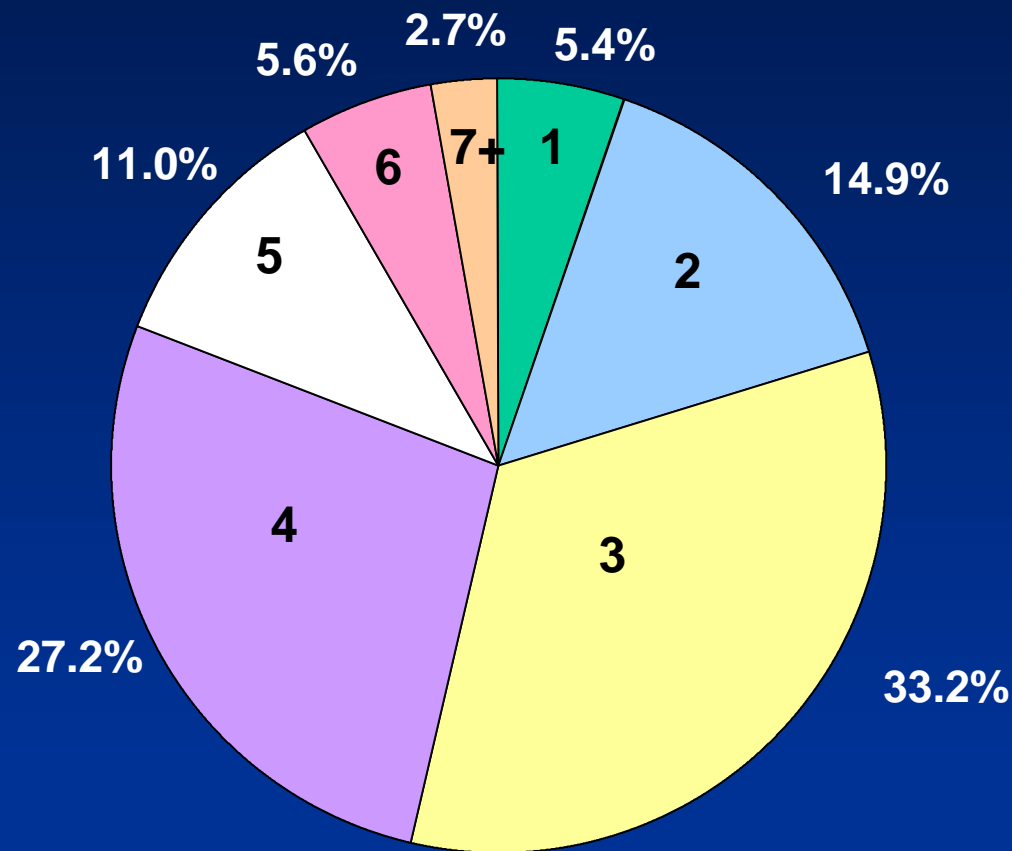


## Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Woman's Age and Number of Previous Live Births, 1998

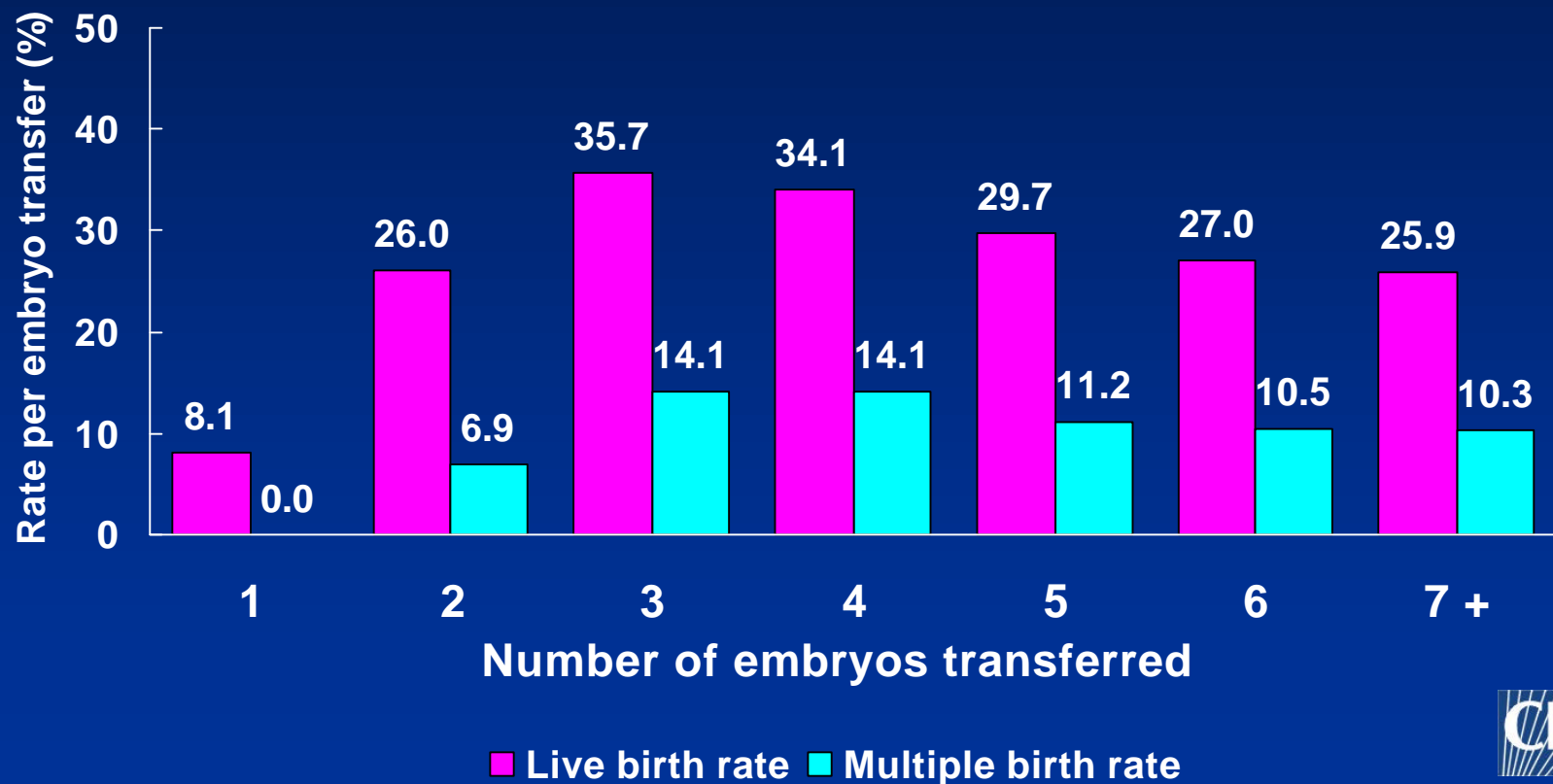




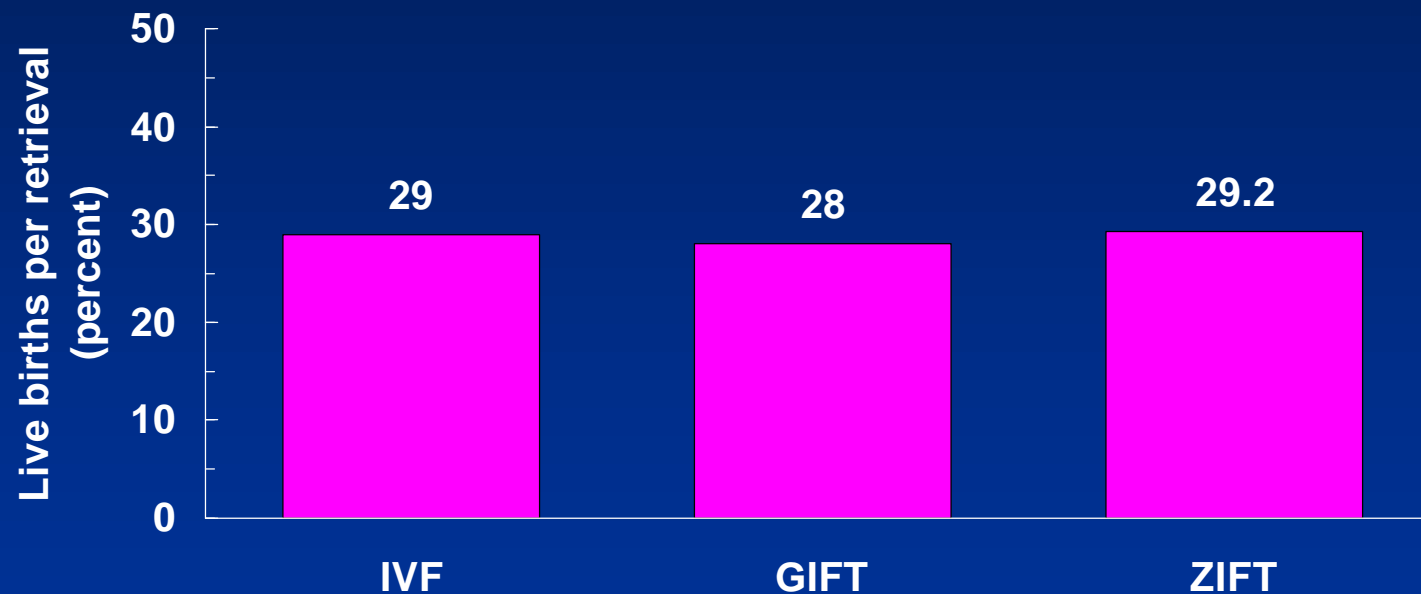
## Number of Embryos Transferred for ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1998



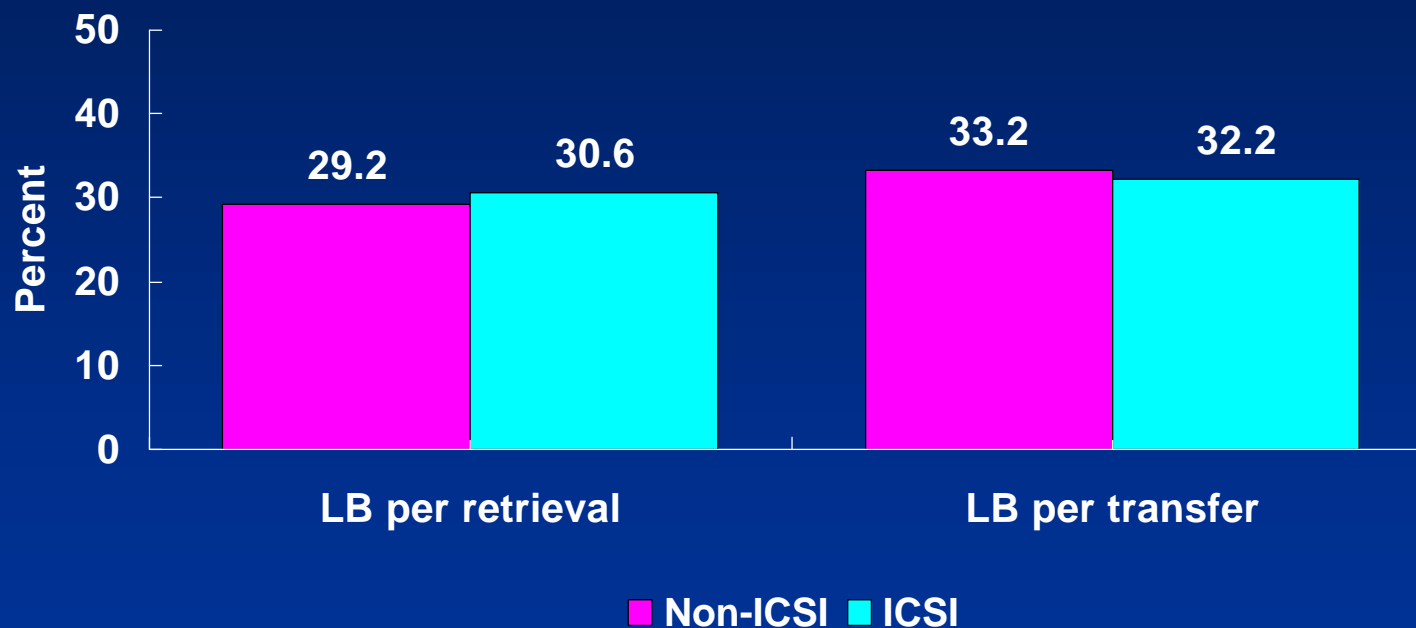
## Live Birth and Multiple-Infant Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Number of Embryos Transferred, 1998



## Live Births per Retrieval Rate for Different Types of ART Procedures, Cycles Using Fresh, Nondonor Eggs or Embryos, 1998



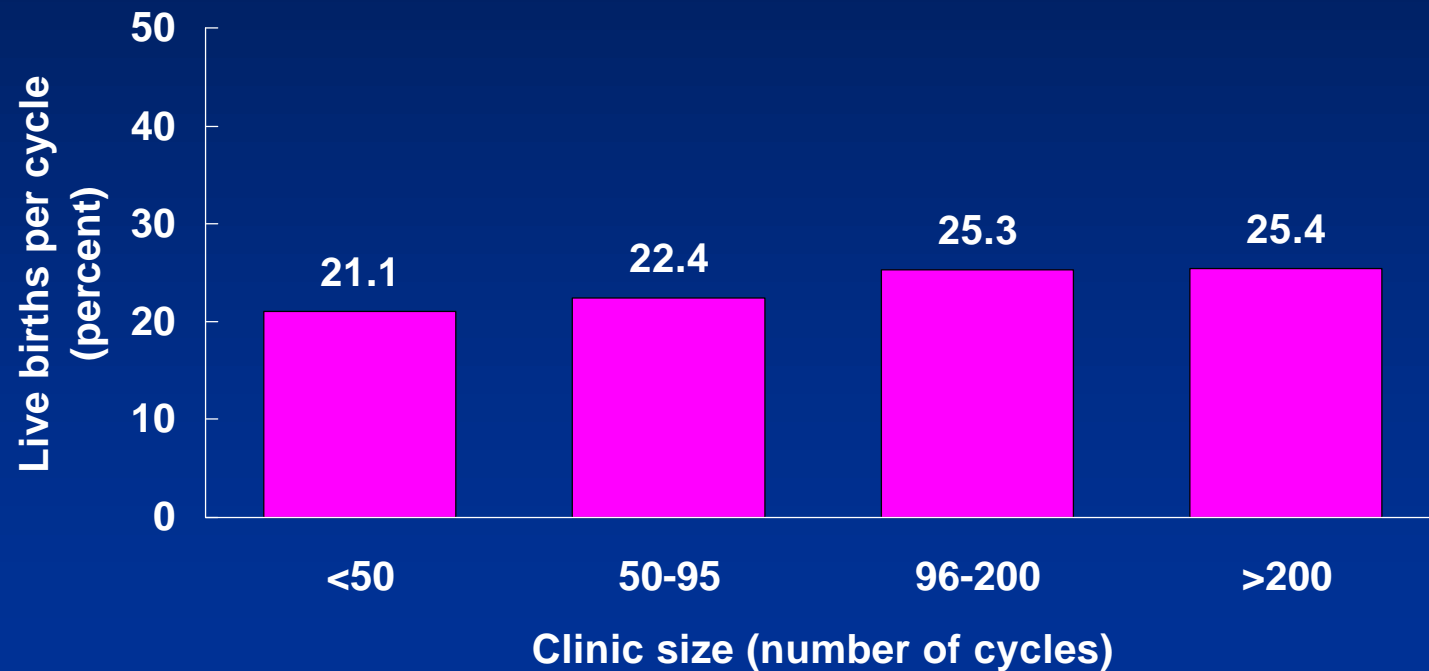
## Success Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, Including and Not Including ICSI, Among Couples with Male Factor Infertility\*, 1998



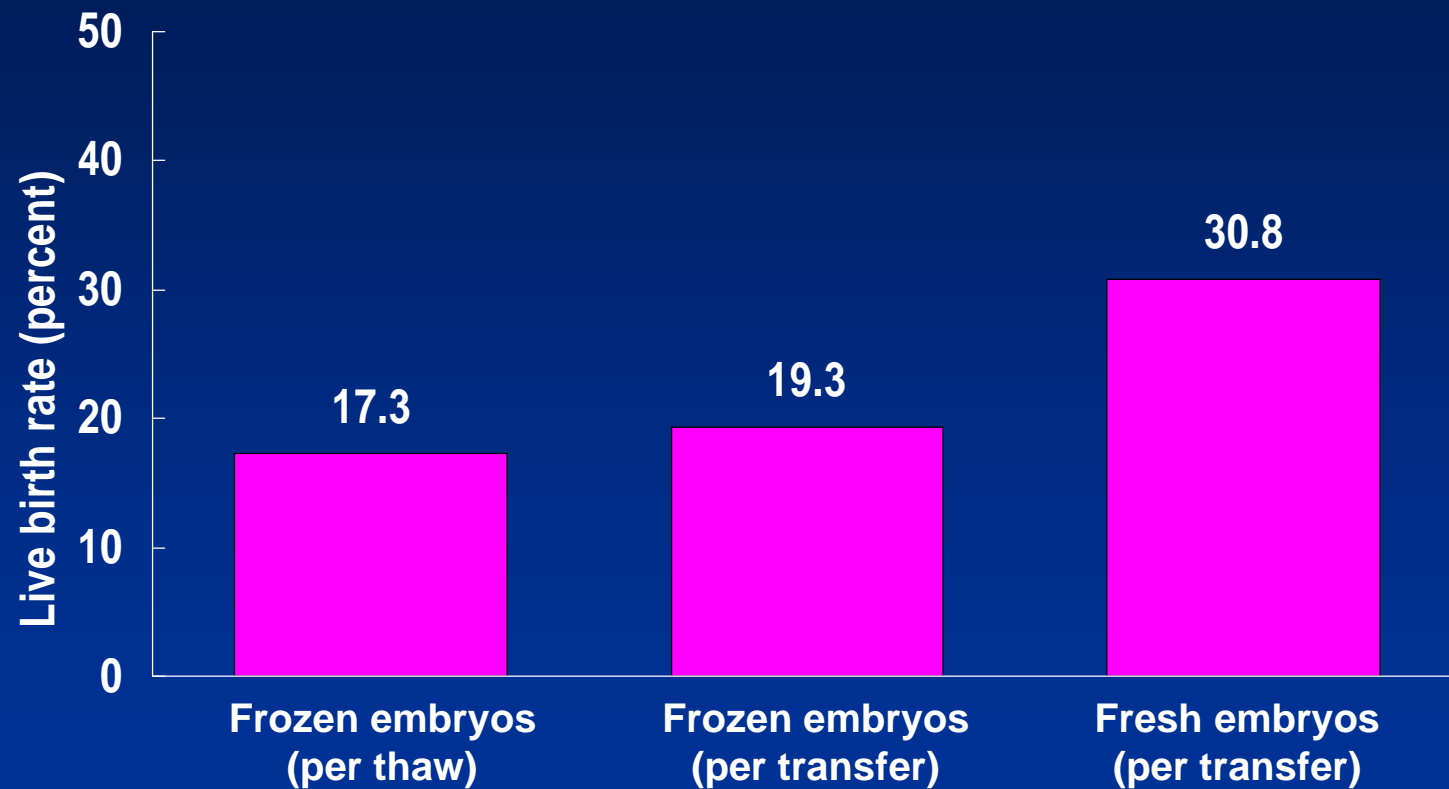
\*As the primary diagnosis; cycles using donor sperm are excluded.



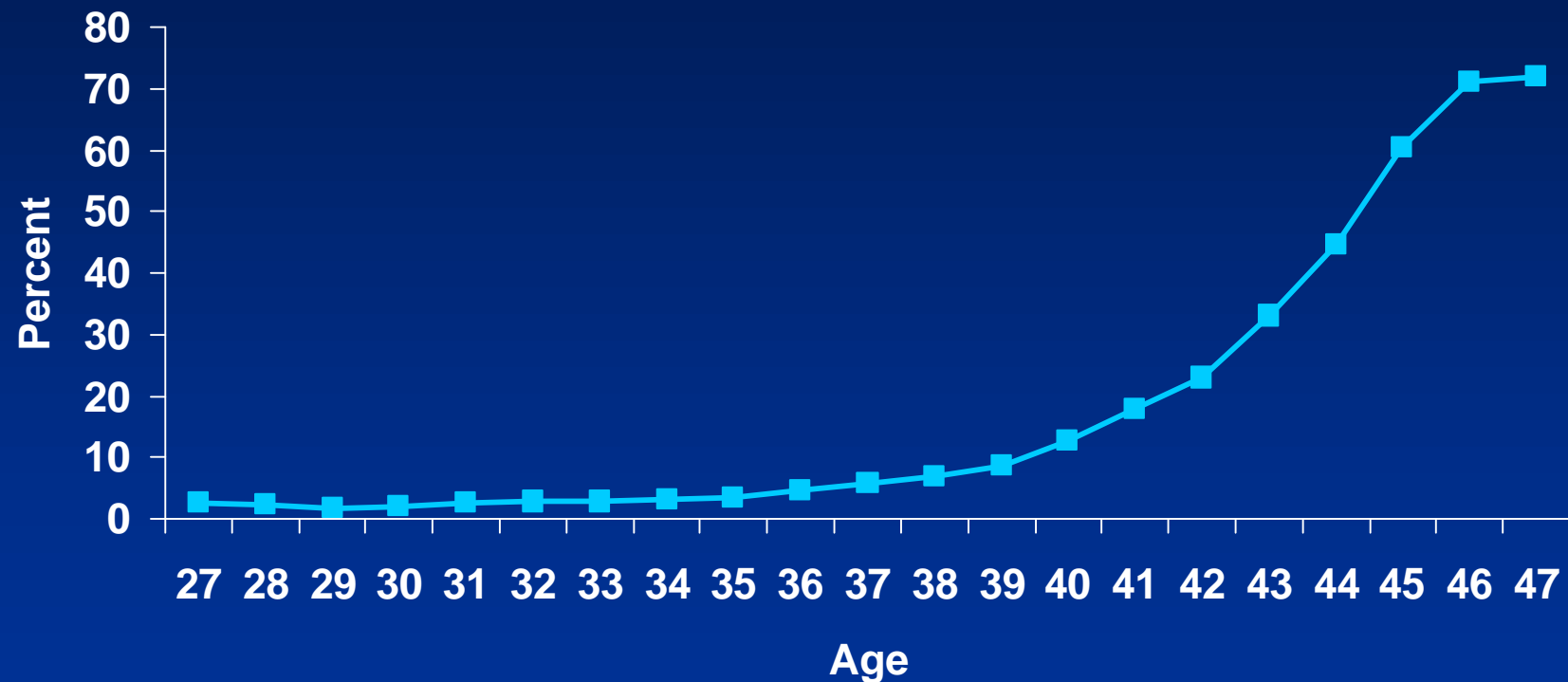
## Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Clinic Size, 1998



## Live Birth Rates for Frozen Embryos and Fresh Embryos, 1998



## Percentage of ART Cycles Using Donor Eggs by Age of Recipient, 1998



## Live Births per Transfer for Fresh Embryos From Own and Donor Eggs, by Age of Recipient, 1998

